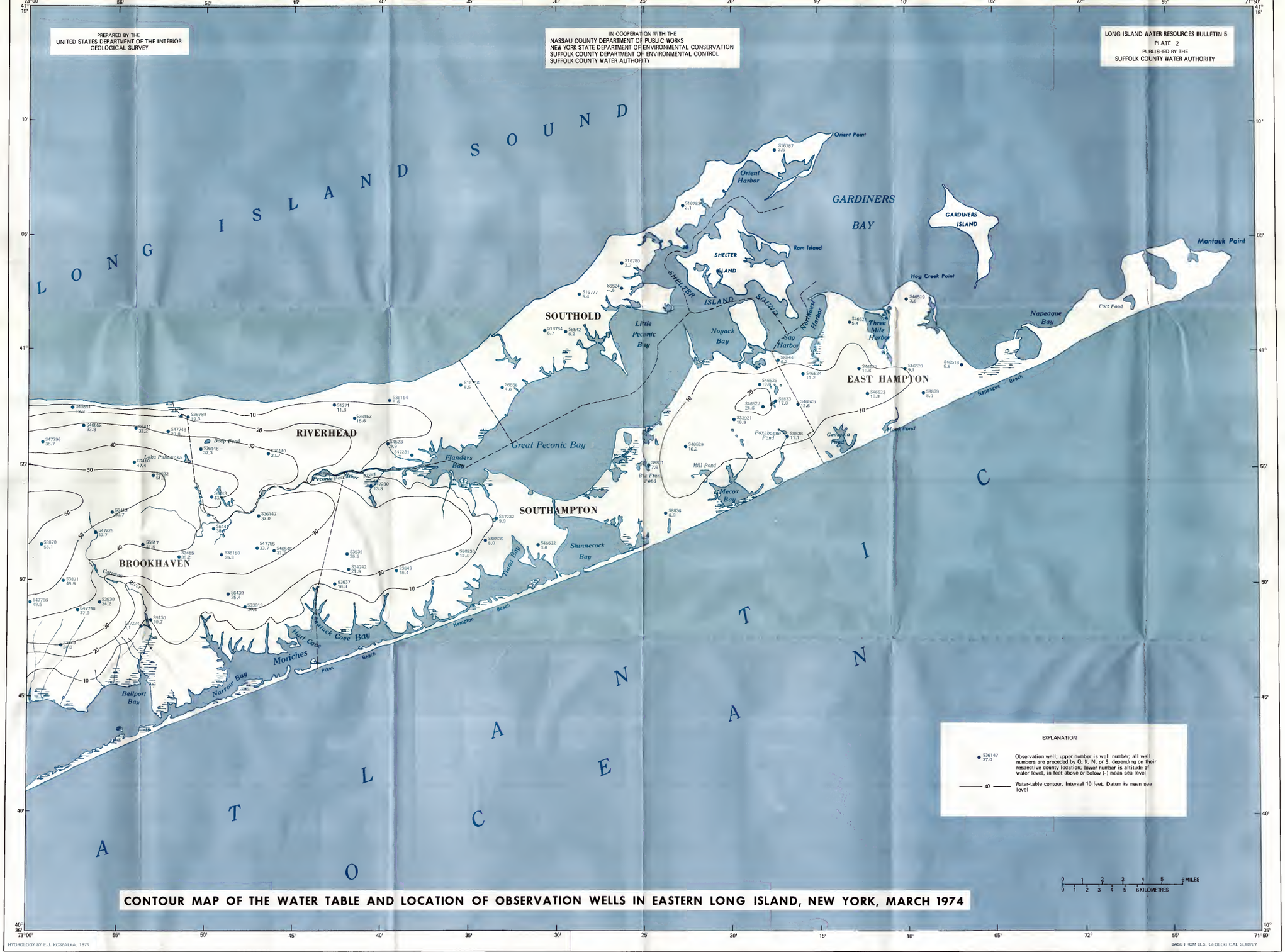
PREPARED BY THE
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IN COOPERATION WITH THE
NASSAU COUNTY DEPARTMENT OF PUBLIC WORKS
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SUFFOLK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SUFFOLK COUNTY WATER AUTHORITY

LONG ISLAND WATER RESOURCES BULLETIN 5
PLATE 2
PUBLISHED BY THE
SUFFOLK COUNTY WATER AUTHORITY



EXPLANATION

S36147 37.0 — Observation well; upper number is well number; all well numbers are preceded by O, K, N, or S, depending on their respective county location; lower number is altitude of water level, in feet above or below (-) mean sea level

40 — Water-table contour. Interval 10 feet. Datum is mean sea level

0 1 2 3 4 5 6 MILES
0 1 2 3 4 5 6 KILOMETRES

CONTOUR MAP OF THE WATER TABLE AND LOCATION OF OBSERVATION WELLS IN EASTERN LONG ISLAND, NEW YORK, MARCH 1974

HYDROLOGY BY E.J. KOSZALKA, 1974

BASE FROM U.S. GEOLOGICAL SURVEY